



# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

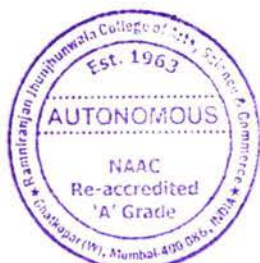
RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086

SEMESTER - I (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. CHEMISTRY	PHYSICAL CHEMISTRY	INT	14	13	92.86		24.76		82.38
		EXT	14	11	78.57	31.43			
		PR	14	11	78.57		26.19		
	INORGANIC CHEMISTRY	INT	14	9	64.29		17.14		54.29
		EXT	14	3	21.43	8.57			
		PR	14	12	85.71		28.57		
	ORGANIC CHEMISTRY	INT	14	12	85.71		22.86		74.29
		EXT	14	8	57.14	22.86			
		PR	14	12	85.71		28.57		
	ANALYTICAL CHEMISTRY	INT	14	13	92.86		24.76		79.05
		EXT	14	9	64.29	25.71			
		PR	14	12	85.71		28.57		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. ANALYTICAL CHEMISTRY	PHYSICAL CHEMISTRY	INT	25	24	96.00		25.60		85.87
		EXT	25	21	84.00	33.60			
		PR	25	20	80.00		26.67		
	INORGANIC CHEMISTRY	INT	25	22	88.00		23.47		68.27
		EXT	25	8	32.00	12.80			
		PR	25	24	96.00		32.00		
	ORGANIC CHEMISTRY	INT	25	24	96.00		25.60		94.40
		EXT	25	23	92.00	36.80			
		PR	25	24	96.00		32.00		
	ANALYTICAL CHEMISTRY	INT	25	24	96.00		25.60		91.20
		EXT	25	21	84.00	33.60			
		PR	25	24	96.00		32.00		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. BOTANY	PLANT DIVERSITY - CRYPTOGAMS I	INT	18	16	88.89		23.70		82.96
		EXT	18	15	83.33	33.33			
		PR	18	14	77.78		25.93		
	PLANT DIVERSITY - SPERMATOPHYTES I	INT	18	16	88.89		23.70		87.04
		EXT	18	16	88.89	35.56			
		PR	18	15	83.33		27.78		
	PLANT PHYSIOLOGY	INT	18	16	88.89		23.70		87.04
		EXT	18	16	88.89	35.56			
		PR	18	15	83.33		27.78		
	CYTOGENETICS MOLECULAR BIOLOGY	INT	18	16	88.89		23.70		88.89
		EXT	18	16	88.89	35.56			
		PR	18	16	88.89		29.63		



*[Signature]*

CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

*[Signature]*

PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in

Email: rjcollege@rjcollege.edu.in

Tel No: +91 22 25151763

Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086

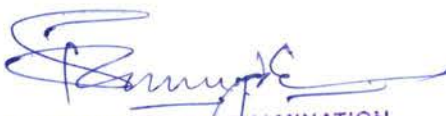
SEMESTER - I (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. ZOOLOGY	NON CHORDATES, CHORDATES AND THEIR PHYLOGENY - I	INT	12	10	83.33		22.22		73.89
		EXT	12	8	66.67	26.67			
		PR	12	9	75.00		25.00		
	BIOCHEMISTRY AND METABOLISM - I	INT	12	10	83.33		22.22		60.56
		EXT	12	4	33.33	13.33			
		PR	12	9	75.00		25.00		
	GENETICS, EVOLUTION AND DEVELOPMENTAL BIOLOGY - I	INT	12	10	83.33		22.22		67.22
		EXT	12	6	50.00	20.00			
		PR	12	9	75.00		25.00		
	TOOLS AND TECHNIQUES IN BIOLOGY - I	INT	12	10	83.33		22.22		70.00
		EXT	12	6	50.00	20.00			
		PR	12	10	83.33		27.78		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.Sc. PHYSICS	MATHEMATICAL METHODS	INT	22	15	68.18		27.27	54.55
		EXT	22	10	45.45	27.27		
	CLASSICAL MECHANICS	INT	22	11	50.00		20.00	41.82
		EXT	22	8	36.36	21.82		
	QUANTUM MECHANICS	INT	22	8	36.36		14.55	22.73
		EXT	22	3	13.64	8.18		
	SOLID STATE PHYSICS	INT	22	20	90.91		36.36	69.09
		EXT	22	12	54.55	32.73		
	GENERAL LABORATORY I	INT	22	18	81.82		32.73	70.91
		EXT	22	14	63.64	38.18		
	COMPUTER LABORATORY I	INT	22	17	77.27		30.91	69.09
		EXT	22	14	63.64	38.18		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. BIOTECHNOLOGY	BIOCHEMISTRY	INT	24	22	91.67		36.67		81.67
		EXT	24	18	75.00	45.00			
	IMMUNOLOGY I	INT	24	22	91.67		36.67		86.67
		EXT	24	20	83.33	50.00			
	GENOMICS	INT	24	23	95.83		38.33		85.83
		EXT	24	19	79.17	47.50			
	BIOPHYSICS	INT	24	23	95.83		38.33		83.33
		EXT	24	18	75.00	45.00			
	PRACTICALS OF RJPBT101 & RJPBT102	PR	24	21	87.50			87.50	87.50
	PRACTICALS OF RJPBT103 & RJPBT104	PR	24	19	79.17			79.17	79.17



  
**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

  
**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagat Jaanvancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086  
SEMESTER - I (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. INFORMATION TECHNOLOGY	FOUNDATION OF DATA SCIENCE	INT	42	38	90.48		24.13		62.22
		EXT	42	25	59.52	23.81			
		PR	42	18	42.86		14.29		
	CLOUD COMPUTING	INT	42	37	88.10		23.49		72.54
		EXT	42	29	69.05	27.62			
		PR	42	27	64.29		21.43		
	ADVANCED ARTIFICIAL INTELLIGENCE	INT	42	37	88.10		35.24		83.81
		EXT	42	34	80.95	48.57			
	PROFESSIONAL ELECTIVE - I	INT	42	41	97.62		39.05		86.19
		EXT	42	33	78.57	47.14			
CAREER ADVANCEMENT COURSE	PR	42	38	90.48				90.48	
MINI PROJECT - I	PR	42	40	95.24				95.24	
SEMINAR - I	PR	42	33	78.57				78.57	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. COMPUTER SCIENCE	ANALYSIS OF ALGORITHMS AND FUNDAMENTAL OF DATA SCIENCE	INT	43	39	90.70		36.28		79.53
		EXT	43	31	72.09	43.26			
	BIOINFORMATICS	INT	43	38	88.37		35.35		89.77
		EXT	43	39	90.70	54.42			
	DATA WAREHOUSING & DATA MINING	INT	43	42	97.67		39.07		92.09
		EXT	43	38	88.37	53.02			
	ANALYSIS OF ALGORITHMS AND RESEARCHING COMPUTING & DISTRIBUTED COMPUTING &	PR	43	34	79.07			79.07	79.07
	BIO-INFORMATICS & DATA WAREHOUSING & DATA MINING	PR	43	40	93.02			93.02	93.02

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. Environmental Science and Disaster Management	ENVIRONMENT	INT	20	19	95.00		25.33		63.33
		EXT	20	4	20.00	8.00			
		PR	20	18	90.00		30.00		
	FUNDAMENTALS OF ENVIRONMENTAL CHEMISTRY	INT	20	16	80.00		21.33		47.33
		EXT	20	3	15.00	6.00			
		PR	20	12	60.00		20.00		
	ENVIRONMENTAL POLLUTION AND CONTROL	INT	20	12	60.00		16.00		57.67
		EXT	20	10	50.00	20.00			
		PR	20	13	65.00		21.67		
	WATER AND SOIL POLLUTION WITH CURRENT	INT	20	19	95.00		25.33		76.00
EXT		20	12	60.00	24.00				
PR		20	16	80.00		26.67			



CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

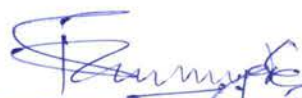
RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086

SEMESTER - I (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. DATA SCIENCE AND ARTIFICIAL INTELLIGENCE	FUNDAMENTALS OF DATA SCIENCE	INT	46	36	78.26		20.87		80.87
		EXT	46	39	84.78	33.91			
		PR	46	36	78.26		26.09		
	DATA WAREHOUSING	INT	46	41	89.13		23.77		91.45
		EXT	46	42	91.30	36.52			
		PR	46	43	93.48		31.16		
	ARTIFICIAL INTELLIGENCE	INT	46	45	97.83		39.13		95.22
		EXT	46	43	93.48	56.09			
	MINI PROJECT – I	PR	46	44	95.65			95.65	95.65
	SEMINAR – I	PR	46	46	100.00			100.00	100.00
	PROFESSIONAL ELECTIVE – I (IMAGE PROCESSING)	INT	8	6	75.00		30.00		90.00
		EXT	8	8	100.00	60.00			
PROFESSIONAL ELECTIVE – I (ADVANCED DATA)	INT	38	34	89.47		35.79		95.79	
	EXT	38	38	100.00	60.00				
CAREER ADVANCEMENT COURSE – I RESEARCH	PR	46	41	89.13			89.13	89.13	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. STATISTICS	DISTRIBUTION THEORY AND ITS APPLICATION	INT	45	45	100.00		40.00		80.00
		EXT	45	30	66.67	40.00			
	APPLIED STATISTICAL INFERENCE	INT	45	42	93.33		37.33		96.00
		EXT	45	44	97.78	58.67			
	SAMPLING THEORY	INT	45	24	53.33		21.33		74.67
		EXT	45	40	88.89	53.33			
	LINEAR MODELS AND REGRESSION ANALYSIS	INT	45	22	48.89		19.56		78.22
		EXT	45	44	97.78	58.67			
	STATISTICAL COMPUTING I (PRACTICAL BASED ON PAPER I AND II IN	PR	45	17	37.78			37.78	37.78
	STATISTICAL COMPUTING II (PRACTICAL BASED ON PAPER III AND IV IN	PR	45	38	84.44			84.44	84.44
CAREER ADVANCEMENT COURSE ORGANIZATIONAL	PR	45	44	97.78			97.78	97.78	



  
**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

  
**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)



# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's) **RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce**

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in

Email: rjcollege@rjcollege.edu.in

Tel No: +91 22 25151763

Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

## RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086 SEMESTER - I (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.COM	STRATEGIC MANAGEMENT	INT	143	51	35.66		14.27	15.10
		EXT	143	2	1.40	0.84		
	ECONOMICS FOR BUSINESS DECISIONS	INT	143	108	75.52		30.21	45.31
		EXT	143	36	25.17	15.10		
	COST AND MANAGEMENT	INT	143	135	94.41		37.76	93.57
		EXT	143	133	93.01	55.80		
BUSINESS ETHICS AND CORPORATE SOCIAL	INT	143	140	97.90		39.16	96.64	
	EXT	143	137	95.80	57.48			

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MA HINDI	HISTORY OF HINDI LITERATURE	INT	26	17	65.38		26.15	40.00
		EXT	26	6	23.08	13.85		
	POETICS AND LITERARY CRITICISM	INT	26	23	88.46		35.38	63.08
		EXT	26	12	46.15	27.69		
	LINGUISTICS AND HINDI LANGUAGE	INT	26	23	88.46		35.38	81.54
		EXT	26	20	76.92	46.15		
OLD AND MEDIEVAL POETRY	INT	26	23	88.46		35.38	70.00	
	EXT	26	15	57.69	34.62			

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MA ENGLISH	LITERARY THEORY AND CRITICISM 1	INT	50	25	50.00		20.00	38.00
		EXT	50	15	30.00	18.00		
	LINGUISTIC AND STYLIST ANALYSIS OF TEXT 1	INT	50	39	78.00		31.20	40.80
		EXT	50	8	16.00	9.60		
	PRE 20TH CENTURY FICTION 1	INT	50	19	38.00		15.20	22.40
		EXT	50	6	12.00	7.20		
DRAMA 1	INT	50	38	76.00		30.40	32.80	
	EXT	50	2	4.00	2.40			

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MAEMA	OVERVIEW- ENTERTAINMENT MEDIA	INT	16	14	87.50		35.00	76.25
		EXT	16	11	68.75	41.25		
	MANAGEMENT: EVENTS, LIVE MEDIA & BASICS OF FINANCE & ACCOUNTING	INT	16	14	87.50		35.00	80.00
		EXT	16	12	75.00	45.00		
	MARKETING MANAGEMENT	INT	16	14	87.50		35.00	83.75
		EXT	16	13	81.25	48.75		
		INT	16	14	87.50		35.00	83.75
		EXT	16	13	81.25	48.75		



*[Signature]*  
**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

*[Signature]*  
**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in

Email: rjcollege@rjcollege.edu.in

Tel No: +91 22 25151763

Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086

SEMESTER - II (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. CHEMISTRY	PHYSICAL CHEMISTRY	INT	14	13	92.86		24.76		64.29
		EXT	14	3	21.43	8.57			
		PR	14	13	92.86		30.95		
	INORGANIC CHEMISTRY	INT	14	8	57.14		15.24		49.52
		EXT	14	2	14.29	5.71			
		PR	14	12	85.71		28.57		
	ORGANIC CHEMISTRY	INT	14	11	78.57		20.95		66.19
		EXT	14	5	35.71	14.29			
		PR	14	13	92.86		30.95		
	ANALYTICAL CHEMISTRY	INT	14	13	92.86		24.76		59.52
		EXT	14	3	21.43	8.57			
		PR	14	11	78.57		26.19		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. ANALYTICAL CHEMISTRY	PHYSICAL CHEMISTRY	INT	24	24	100.00		26.67		76.67
		EXT	24	10	41.67	16.67			
		PR	24	24	100.00		33.33		
	INORGANIC CHEMISTRY	INT	24	22	91.67		24.44		56.11
		EXT	24	4	16.67	6.67			
		PR	24	18	75.00		25.00		
	ORGANIC CHEMISTRY	INT	24	24	100.00		26.67		83.33
		EXT	24	14	58.33	23.33			
		PR	24	24	100.00		33.33		
	ANALYTICAL CHEMISTRY	INT	24	24	100.00		26.67		71.94
		EXT	24	8	33.33	13.33			
		PR	24	23	95.83		31.94		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. BOTANY	PLANT DIVERSITY - CRYPTOGRAMS II	INT	18	16	88.89		23.70		80.74
		EXT	18	14	77.78	31.11			
		PR	18	14	77.78		25.93		
	PLANT DIVERSITY - SPERMATOPHYTA II	INT	18	14	77.78		20.74		79.26
		EXT	18	13	72.22	28.89			
		PR	18	16	88.89		29.63		
	ENVIRONMENTAL BOTANY AND PHYSIOLOGY	INT	18	16	88.89		23.70		78.15
		EXT	18	12	66.67	26.67			
		PR	18	15	83.33		27.78		
	MEDICINAL BOTANY, CYTOGENETICS AND POPULATION GENETICS	INT	18	16	88.89		23.70		80.37
		EXT	18	13	72.22	28.89			
		PR	18	15	83.33		27.78		



*[Signature]*  
**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

*[Signature]*  
**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)



# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's **RAMNIRANJAN JHUNJHUNWALA COLLEGE** of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in

Email: rjcollege@rjcollege.edu.in

Tel No: +91 22 25151763

Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086

SEMESTER - II (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. ZOOLOGY	NON CHORDATES, CHORDATES AND THEIR PHYLOGENY - II	INT	12	10	83.33		22.22		41.67
		EXT	12	5	41.67	16.67			
		PR	12	1	8.33			2.78	
	BIOCHEMISTRY AND METABOLISM - II	INT	12	9	75.00		20.00		47.22
		EXT	12	4	33.33	13.33			
		PR	12	5	41.67			13.89	
	GENETICS, EVOLUTION AND DEVELOPMENTAL BIOLOGY - II	INT	12	10	83.33		22.22		39.44
		EXT	12	1	8.33	3.33			
		PR	12	5	41.67			13.89	
	TOOLS AND TECHNIQUES IN BIOLOGY - II	INT	12	10	83.33		22.22		58.33
		EXT	12	5	41.67	16.67			
		PR	12	7	58.33			19.44	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.Sc. PHYSICS	STATISTICAL MECHANICS	INT	22	9	40.91		16.36	60.00
		EXT	22	16	72.73	43.64		
	ELECTRODYNAMICS	INT	22	12	54.55		21.82	32.73
		EXT	22	4	18.18	10.91		
	QUANTUM MECHANICS II	INT	22	8	36.36		14.55	39.09
		EXT	22	9	40.91	24.55		
	ATOMIC AND MOLECULAR PHYSICS	INT	22	10	45.45		18.18	23.64
		EXT	22	2	9.09	5.45		
	GENERAL LABORATORY II	INT	22	19	86.36		34.55	67.27
		EXT	22	12	54.55	32.73		
	COMPUTER LABORATORY II	INT	22	16	72.73		29.09	61.82
		EXT	22	12	54.55	32.73		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. BIOTECHNOLOGY	METABOLISM	INT	24	20	83.33		33.33		55.83
		EXT	24	9	37.50	22.50			
	IMMUNOLOGY II	INT	24	22	91.67		36.67		66.67
		EXT	24	12	50.00	30.00			
	BIOPROCESS TECHNOLOGY	INT	24	22	91.67		36.67		59.17
		EXT	24	9	37.50	22.50			
	IPR & BIOSAFETY	INT	24	22	91.67		36.67		51.67
		EXT	24	6	25.00	15.00			
	PRACTICALS OF RJSPBT201 & RJSPBT202	PR	24	14	58.33			58.33	58.33
	PRACTICALS OF RJSPBT203 & RJSPBT204	PR	24	22	91.67			91.67	91.67



*[Signature]*

CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

*[Signature]*

PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's) **RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce**

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086

SEMESTER - II (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. INFORMATION TECHNOLOGY	BIG DATA ANALYTICS	INT	42	38	90.48		24.13		59.68
		EXT	42	14	33.33	13.33			
		PR	42	28	66.67			22.22	
	VIRTUALIZATION	INT	42	33	78.57		20.95		55.87
		EXT	42	15	35.71	14.29			
		PR	42	26	61.90			20.63	
	IMAGE AND VISION PROCESSING	INT	42	26	61.90		24.76		40.48
		EXT	42	11	26.19	15.71			
	PROFESSIONAL ELECTIVE - II	INT	42	37	88.10		35.24		50.95
		EXT	42	11	26.19	15.71			
CAREER ADVANCEMENT COURSE	PR	42	38	90.48				90.48	
CYBER SECURITY II									
MINI PROJECT - II	PR	42	37	88.10				88.10	
SEMINAR - II	PR	42	37	88.10				88.10	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. COMPUTER SCIENCE	DESIGN AND IMPLEMENTATION OF	INT	47	40	85.11		34.04		48.09
		EXT	47	11	23.40	14.04			
	ADVANCED EMBEDDED SYSTEMS	INT	47	40	85.11		34.04		42.98
		EXT	47	7	14.89	8.94			
	SOCIAL NETWORK ANALYSIS	INT	47	40	85.11		34.04		69.79
		EXT	47	28	59.57	35.74			
	BUSINESS INTELLIGENCE AND BIG DATA	INT	47	40	85.11		34.04		62.13
		EXT	47	22	46.81	28.09			
	PINCIPLE OF MODERN COMPILER DESIGN & ADVANCED EMBEDDED SYSTEMS PRACTICAL	PR	47	39	82.98			82.98	82.98
	SOCIAL NETWORK ANALYSIS & BUSINESS INTELLIGENCE AND BIG DATA ANALYTICS PRACTICAL	PR	47	37	78.72			78.72	78.72

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. ESDM	THERMAL, MARINE POLLUTION AND RADIOACTIVE	INT	20	11	55.00		14.67		65.67
		EXT	20	13	65.00	26.00			
		PR	20	15	75.00			25.00	
	ENVIRONMENTAL BIOLOGY	INT	20	10	50.00		13.33		52.00
		EXT	20	6	30.00	12.00			
		PR	20	16	80.00			26.67	
	ENVIRONMENTAL GEOSCIENCES	INT	20	15	75.00		20.00		70.67
		EXT	20	12	60.00	24.00			
		PR	20	16	80.00			26.67	
	SOIL WEATHERING, HYDROGEOLOGY AND ENVIRONMENTAL	INT	20	15	75.00		20.00		74.33
EXT		20	13	65.00	26.00				
PR		20	17	85.00			28.33		



**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's **RAMNIRANJAN JHUNJHUNWALA COLLEGE** of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to **UNIVERSITY OF MUMBAI** || **NAAC Re-Accredited 'A' Grade (CGPA: 3.50)**


RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086


SEMESTER - II (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. DATA SCIENCE AND ARTIFICIAL INTELLIGENCE	MACHINE LEARNING – I	INT	46	43	93.48		24.93		89.13
		EXT	46	43	93.48	37.39			
		PR	46	37	80.43		26.81		
	BIG DATA TECHNOLOGY	INT	46	25	54.35		14.49		60.00
		EXT	46	29	63.04	25.22			
		PR	46	28	60.87		20.29		
	SOFT COMPUTING	INT	46	44	95.65		38.26		69.57
		EXT	46	24	52.17	31.30			
	MINI PROJECT – II	PR	46	40	86.96			86.96	86.96
	SEMINAR – II	PR	46	40	86.96			86.96	86.96
	PROFESSIONAL ELECTIVE – II	INT	41	38	92.68		37.07		57.56
		EXT	41	14	34.15	20.49			
	PROFESSIONAL ELECTIVE – II	INT	5	5	100.00		40.00		64.00
EXT		5	2	40.00	24.00				
CAREER ADVANCEMENT COURSE - II DATA VISUALIZATION	PR	46	44	95.65			95.65	95.65	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. STATISTICS	MULTIVARIATE ANALYSIS AND ITS	INT	45	39	86.67		34.67		61.33
		EXT	45	20	44.44	26.67			
	DESIGN OF EXPERIMENTS	INT	45	44	97.78		39.11		57.78
		EXT	45	14	31.11	18.67			
	STOCHASTIC PROCESSES	INT	45	44	97.78		39.11		52.44
		EXT	45	10	22.22	13.33			
	TIME SERIES ANALYSIS	INT	45	44	97.78		39.11		85.78
		EXT	45	35	77.78	46.67			
	STATISTICAL COMPUTING I (PRACTICAL BASED ON PAPER I AND II IN RELEVANT SOFTWARE)	PR	45	42	93.33			93.33	93.33
	STATISTICAL COMPUTING II (PRACTICAL BASED ON PAPER III AND IV IN RELEVANT SOFTWARE)	PR	45	34	75.56			75.56	75.56
CAREER ADVANCEMENT COURSE LEADERSHIP DEVELOPMENT	PR	45	44	97.78			97.78	97.78	



  
**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA.

  
**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA.

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./CD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in

Email: rjcollege@rjcollege.edu.in

Tel No: +91 22 25151763

Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086

SEMESTER - II (2021-22) REGULAR


CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.COM	RESEARCH METHODOLOGY FOR	INT	143	135	94.41		37.76	54.13
		EXT	143	39	27.27	16.36		
	MACRO ECONOMICS CONCEPTS AND	INT	143	136	95.10		38.04	40.56
		EXT	143	6	4.20	2.52		
	CORPORATE FINANCE	INT	143	119	83.22		33.29	45.45
		EXT	143	29	20.28	12.17		
E-COMMERCE	INT	143	124	86.71		34.69	53.15	
	EXT	143	44	30.77	18.46			

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MA HINDI	HISTORY OF HINDI LITERATURE	INT	26	18	69.23		27.69	53.08
		EXT	26	11	42.31	25.38		
	POETICS AND LITERARY CRITICISM	INT	26	21	80.77		32.31	62.31
		EXT	26	13	50.00	30.00		
	LINGUISTICS AND HINDI LANGUAGE	INT	26	21	80.77		32.31	55.38
		EXT	26	10	38.46	23.08		
OLD AND MEDIEVAL POETRY	INT	26	21	80.77		32.31	71.54	
	EXT	26	17	65.38	39.23			

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MA ENGLISH	LITERARY THEORY AND CRITICISM 2	INT	50	29	59.18		23.67	45.71
		EXT	50	18	36.73	22.04		
	LINGUISTIC AND STYLIST ANALYSIS OF TEXT 2	INT	50	32	65.31		26.12	38.37
		EXT	50	10	20.41	12.24		
	PRE 20TH CENTURY FICTION 2	INT	50	41	83.67		33.47	57.96
		EXT	50	20	40.82	24.49		
DRAMA 2	INT	50	42	85.71		34.29	55.10	
	EXT	50	17	34.69	20.82			

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MAEMA	INTRODUCTION TO MEDIA RESEARCH	INT	16	15	68.18		27.27	51.82
		EXT	16	9	40.91	24.55		
	INTEGRATED MEDIA MARKETING	INT	16	15	68.18		27.27	60.00
		EXT	16	12	54.55	32.73		
	MEDIA FINANCE AND ACCOUNTING	INT	16	15	68.18		27.27	43.64
		EXT	16	6	27.27	16.36		
ENTREPRENEURSHIP, INNOVATION AND	INT	16	15	68.18		27.27	49.09	
	EXT	16	8	36.36	21.82			



  
**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

  
**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanvancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086

SEMESTER - III (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE	
M.Sc. PHYSICAL CHEMISTRY	POLYMER, SURFACE & PHOTO CHEMISTRY	INT	5	5	100.00		26.67		100.00	
		EXT	5	5	100.00	40				
		PR	5	5	100.00			33.33		
	NANO CHEMISTRY, STATISTICAL MECHANICS & NUCLEAR CHEMISTRY	INT	5	5	5	100.00		26.67		100.00
		EXT	5	5	5	100.00	40			
		PR	5	5	5	100.00			33.33	
	ATOMIC & MOLECULAR: STRUCTURE AND SPECTROSCOPY	INT	5	5	2	40.00		10.67		84.00
		EXT	5	5	5	100.00	40			
		PR	5	5	5	100.00			33.33	
	ADVANCED INSTRUMENTAL TECHNIQUES	INT	5	5	5	100.00		26.67		100.00
		EXT	5	5	5	100.00	40			
		PR	5	5	5	100.00			33.33	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE	
M.Sc. ORGANIC CHEMISTRY	THEORETICAL ORGANIC CHEMISTRY - I	INT	4	4	100.00		26.67		100.00	
		EXT	4	4	100.00	40				
		PR	4	4	4	100.00				33.33
	SYNTHETIC ORGANIC CHEMISTRY - I	INT	4	4	4	100.00		26.67		100.00
		EXT	4	4	4	100.00	40			
		PR	4	4	4	100.00			33.33	
	NATURAL PRODUCTS AND SPECTROSCOPY	INT	4	4	4	100.00		26.67		100.00
		EXT	4	4	4	100.00	40			
		PR	4	4	4	100.00			33.33	
	MEDICINAL, BIOGENESIS AND GREEN CHEMISTRY	INT	4	4	4	100.00		26.67		100.00
		EXT	4	4	4	100.00	40			
		PR	4	4	4	100.00			33.33	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE	
M.Sc. INORGANIC CHEMISTRY	CHEMISTRY OF INORGANIC SOLIDS	INT	5	4	80.00		21.33		72.00	
		EXT	5	3	60.00	24				
		PR	5	4	80.00			26.67		
	BIOINORGANIC AND COORDINATION CHEMISTRY	INT	5	5	3	60.00		16.00		74.67
		EXT	5	5	4	80.00	32			
		PR	5	5	4	80.00			26.67	
	SPECTRAL METHODS IN INORGANIC CHEMISTRY	INT	5	5	3	60.00		16.00		74.67
		EXT	5	5	4	80.00	32			
		PR	5	5	4	80.00			26.67	
	APPLIED CHEMISTRY	INT	5	5	4	80.00		21.33		65.33
		EXT	5	5	3	60.00	24			
		PR	5	5	3	60.00			20.00	



*[Signature]*  
**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

*[Signature]*  
**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT  
 2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009  
 2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College  
 2013 & 2014 : 'Jagar Jaanvancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013  
 2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE	
M.Sc. ANALYTICAL CHEMISTRY	QUALITY IN ANALYTICAL CHEMISTRY	INT	24	8	33.33		8.89		80.56	
		EXT	24	23	95.83	38.33				
		PR	24	24	100.00			33.33		
	ADVANCE INSTRUMENTAL TECHNIQUES	INT	24	22	91.67			24.44		89.44
		EXT	24	19	79.17	31.67				
		PR	24	24	100.00			33.33		
	BIOANALYTICAL CHEMISTRY & FOOD ANALYSIS	INT	24	24	100.00			26.67		85.00
		EXT	24	15	62.50	25				
		PR	24	24	100.00			33.33		
	PHARACEUTICAL & ORGANIC ANALYSIS	INT	24	23	95.83			25.56		83.89
		EXT	24	15	62.50	25				
		PR	24	24	100.00			33.33		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE	
M.SC. BOTANY (PLANT PHYSIOLOGY AND BIOCHEMISTRY)	TECHNIQUES AND INSTRUMENTATION	INT	10	10	100.00		26.67		100.00	
		EXT	10	10	100.00	40.00				
		PR	10	10	100.00			33.33		
	MOLECULAR BIOLOGY	INT	10	10	100.00			26.67		100.00
		EXT	10	10	100.00	40.00				
		PR	10	10	100.00			33.33		
	PLANT BIOCHEMISTRY	INT	10	10	100.00			26.67		100.00
		EXT	10	10	100.00	40				
		PR	10	10	100.00			33.33		
	PLANT PHYSIOLOGY	INT	10	10	100.00			26.67		100.00
		EXT	10	10	100.00	40				
		PR	10	10	100.00			33.33		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE	
M.Sc. BOTANY (MOLECULAR BIOLOGY, CYTOGENETICS AND BIOTECHNOLOGY)	TECHNIQUES AND INSTRUMENTATION	INT	7	7	100.00		26.67		100.00	
		EXT	7	7	100.00	40.00				
		PR	7	7	100.00			33.33		
	MOLECULAR BIOLOGY	INT	7	7	100.00			26.67		100.00
		EXT	7	7	100.00	40.00				
		PR	7	7	100.00			33.33		
	PLANT BIOTECHNOLOGY	INT	7	7	100.00			26.67		100.00
		EXT	7	7	100.00	40				
		PR	7	7	100.00			33.33		
	MOLECULAR BIOLOGY AND CYTOGENETICS	INT	7	7	100.00			26.67		100.00
		EXT	7	7	100.00	40				
		PR	7	7	100.00			33.33		



*[Signature]*  
**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

*[Signature]*  
**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT

2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009

2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College

2013 & 2014 : 'Jagar Jaanvancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013

2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.SC. ZOOLOGY (ANIMAL PHYSIOLOGY)	BASICS OF INDUSTRIAL & ENVIRONMENTAL BIOTECHNOLOGY - I	INT	5	5	100.00		26.67		78.67
		EXT	5	4	80.00	32.00			
		PR	5	3	60.00			20.00	
	GENETIC ENGINEERING TECHNIQUES & ITS APPLICATION - II	INT	5	5	100.00		26.67		92.00
		EXT	5	4	80.00	32.00			
		PR	5	5	100.00			33.33	
	COMPREHENSIVE PHYSIOLOGY - I	INT	5	5	100.00		26.67		93.33
		EXT	5	5	100.00	40			
		PR	5	4	80.00			26.67	
	ENVIRONMENTAL AND APPLIED PHYSIOLOGY - I	INT	5	5	100.00		26.67		70.67
		EXT	5	3	60.00	24			
		PR	5	3	60.00			20.00	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.SC. ZOOLOGY (OCEANOGRAPHY & FISHERY SCIENCE)	BASICS OF INDUSTRIAL & ENVIRONMENTAL BIOTECHNOLOGY - I	INT	6	6	100.00		26.67		100.00
		EXT	6	6	100.00	40.00			
		PR	6	6	100.00			33.33	
	GENETIC ENGINEERING TECHNIQUES & ITS APPLICATION - II	INT	6	6	100.00		26.67		100.00
		EXT	6	6	100.00	40.00			
		PR	6	6	100.00			33.33	
	GENERAL, PHYSICAL, CHEMICAL & BIOLOGICAL OCEANOGRAPHY - I	INT	6	6	100.00		26.67		94.44
		EXT	6	6	100.00	40			
		PR	6	5	83.33			27.78	
	PLANKTOLOGY, FISH - FISHERY SCIENCE AND AQUACULTURE - I	INT	6	6	100.00		26.67		94.44
		EXT	6	6	100.00	40			
		PR	6	5	83.33			27.78	



*[Signature]*  
**CONTROLLER OF EXAMINATION**

Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

*[Signature]*  
**PRINCIPAL**

RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT

2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009

2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College

2013 & 2014 : 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013

2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.Sc. PHYSICS (ELECTRONIC)	COMPUTATIONAL PHYSICS	INT	17	15	88.24		35.29	52.94
		EXT	17	5	29.41	17.65		
	NUCLEAR PHYSICS	INT	17	15	88.24		35.29	67.06
		EXT	17	9	52.94	31.76		
	ELECTIVE - I MICROPROCESSORS & MICROCONTROLLERS	INT	6	3	50.00		20.00	50.00
		EXT	6	3	50.00	30.00		
	ELECTIVE - I FUNDAMENTALS OF MATERIAL SCIENCE	INT	11	11	100.00		40.00	67.27
		EXT	11	5	45.45	27.27		
	ELECTIVE - II CORE ELECTRONICS, EMBEDDED SYSTEMS	INT	4	4	100.00		40.00	70.00
		EXT	4	2	50.00	30.00		
	ELECTIVE - II NANOSCIENCE & NANOTECHNOLOGY	INT	6	5	83.33		33.33	93.33
		EXT	6	6	100.00	60.00		
	ELECTIVE - II LASER PHYSICS	INT	7	7	100.00		40.00	100.00
		EXT	7	7	100.00	60.00		
	PROJECT - 1	INT	17	16	94.12		37.65	94.12
		EXT	17	16	94.12	56.47		
ELECTIVE LAB COURSE - 1	INT	17	15	88.24		35.29	84.71	
	EXT	17	14	82.35	49.41			

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. BIOTECHNOLOGY	PLANT AND ANIMAL TISSUE CULTURE	INT	24	23	95.83		38.33	88.33	
		EXT	24	20	83.33	50.00			
	MEDICAL MICROBIOLOGY	INT	24	24	100.00		40.00	100.00	
		EXT	24	24	100.00	60.00			
	GMO AND ENVIRONMENT	INT	24	24	100.00		40.00	97.50	
		EXT	24	23	95.83	57.50			
	DEVELOPMENTAL BIOLOGY	INT	24	23	95.83		38.33	95.83	
		EXT	24	23	95.83	57.50			
	PRACTICALS OF RJPBT301,302,303,304	PR	24	22	91.67			91.67	91.67
	SKILL BASED PROJECT	PR	24	20	83.33			83.33	83.33



*[Signature]*  
CONTROLLER OF EXAMINATION

Ramniranjan Jhunjhunwala College of Arts, Science & Commerce (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

*[Signature]*  
PRINCIPAL

RAMNIRANJAN JHUNJHUNWALA COLLEGE OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT

2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009

2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College

2013 & 2014 : 'Jagar Jaanvancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013

2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. INFORMATION TECHNOLOGY	DEEP LEARNING	INT	21	20	95.24		25.40		90.16
		EXT	21	19	90.48	36.19			
		PR	21	18	85.71		28.57		
	ROBOTICS	INT	21	18	85.71		22.86		83.17
		EXT	21	15	71.43	28.57			
		PR	21	20	95.24		31.75		
	COMPUTER HACKING FORENSICS INVESTIGATION	INT	21	19	90.48		24.13		95.87
		EXT	21	21	100.00	40			
		PR	21	20	95.24		31.75		
	AMAZON WEB SERVICES	INT	21	20	95.24		25.40		93.33
		EXT	21	19	90.48	36.1905			
		PR	21	20	95.24		31.75		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. COMPUTER SCIENCE	MACHINE AND DEEP LEARNING	INT	46	42	91.30		36.52		84.78
		EXT	46	37	80.43	48.26			
	CYBER FORENSICS AND LAWS	INT	46	44	95.65		38.26		76.09
		EXT	46	29	63.04	37.83			
	OPERATION RESEARCH	INT	46	43	93.48		37.39		92.17
		EXT	46	42	91.30	54.78			
	ROBOTICS	INT	46	42	91.30		36.52		90.00
		EXT	46	41	89.13	53.48			
	MACHINE AND DEEP LEARNING & CYBER FORENSICS AND LAWS PRACTICAL	PR	46	44	95.65			95.65	95.65
	OPERATION RESEARCH & ROBOTICS PRACTICAL	PR	46	45	97.83			97.83	97.83

CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)  
Ghatkopar (W), Mumbai-400086, Maharashtra, INDIA



PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT

2008 : Best College Award by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009

2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College

2013 & 2014 : 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013

2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. DATA SCIENCE AND ARTIFICIAL INTELLIGENCE	MACHINE LEARNING - II	INT	45	43	95.56		25.48		97.04
		EXT	45	43	95.56	38.22			
		PR	45	45	100.00		33.33		
	BIG DATA ANALYTICS	INT	45	43	95.56		25.48		97.33
		EXT	45	45	100.00	40.00			
		PR	45	43	95.56		31.85		
	DEEP LEARNING	INT	45	34	75.56		30.22		87.56
		EXT	45	43	95.56	57.33			
	PROFESSIONAL ELECTIVE – III DATA SCIENCE FOR CYBER SECURITY	INT	8	6	75.00		30.00		90.00
		EXT	8	8	100.00	60.00			
	PROFESSIONAL ELECTIVE – III NATURAL LANGUAGE PROCESSING	INT	37	33	89.19		35.68		95.68
		EXT	37	37	100.00	60.00			
	DISSERTATION – I (MAJOR PROJECT)	PR	45	38	84.44			84.44	31.85

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.S. Environmental Science and Disaster Management	NATURAL HAZARDS, DISASTER MANAGEMENT	INT	12	12	100.00		26.67		83.89
		EXT	12	8	66.67	26.67			
		PR	12	11	91.67		30.56		
	STATISTICAL CONCEPTS	INT	12	12	100.00		26.67		80.56
		EXT	12	7	58.33	23.33			
		PR	12	11	91.67		30.56		
	ENVIRONMENTAL ASSESSMENT, MANAGEMENT AND LEGISLATION	INT	12	10	83.33		22.22		89.44
		EXT	12	11	91.67	36.67			
		PR	12	11	91.67		30.56		
	ENVIRONMENTAL ECONOMICS AND CONTEMPORARY ENVIRONMENTAL ISSUES	INT	12	12	100.00		26.67		70.00
		EXT	12	3	25.00	10.00			
		PR	12	12	100.00		33.33		



*[Signature]*

CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

*[Signature]*

PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT  
2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009  
2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College  
2013 & 2014 : 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013  
2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's **RAMNIRANJAN JHUNJHUNWALA COLLEGE** of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

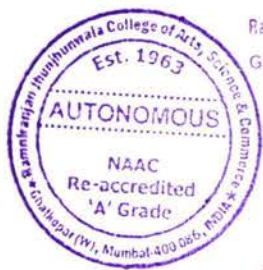
Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.COM ACCOUNTANC Y	ADVANCED FINANCIAL ACCOUNTING	INT	61	59	96.72		38.69	79.02
		EXT	61	41	67.21	40.33		
	ADVANCED COST ACCOUNTING	INT	61	58	95.08		38.03	88.20
		EXT	61	51	83.61	50.16		
	ADVANCED AUDITING	INT	61	57	93.44		37.38	77.70
		EXT	61	41	67.21	40.33		
	DIRECT TAX	INT	61	61	100.00		40.00	98.03
		EXT	61	59	96.72	58.03		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.COM BUSINESS MANAGEMENT	HUMAN RESOURCE MANAGEMENT	INT	43	36	83.72		33.49	54.42
		EXT	43	15	34.88	20.93		
	RURAL MARKETING	INT	43	17	39.53		15.81	17.21
		EXT	43	1	2.33	1.40		
	ENTREPRENEURIAL MANAGEMENT	INT	43	19	44.19		17.67	49.77
		EXT	43	23	53.49	32.09		
PROJECT WORK	EXT	43	33	76.74		76.74	76.74	

*[Signature]*

CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA



*[Signature]*  
PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT  
2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009  
2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College  
2013 & 2014 : 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013  
2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)



# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's) **RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce**

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA.

Website: www.rjcollege.edu.in

Email: rjcollege@rjcollege.edu.in

Tel No: +91 22 25151763

Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MA HINDI	MODERN PROSE	INT	27	25	92.59		37.04	77.04
		EXT	27	18	66.67	40.00		
	MODERN POETRY	INT	27	15	55.56		22.22	62.22
		EXT	27	18	66.67	40.00		
	LITERARY THEORIES AND LITERATURE	INT	27	21	77.78		31.11	75.56
		EXT	27	20	74.07	44.44		
	HINDI POETRY BY MARATHI SAINTS	INT	27	23	85.19		34.07	58.52
		EXT	27	11	40.74	24.44		
	AUTHOR STUDY : CHITRA MUDGAL	INT	27	15	55.56		22.22	66.67
		EXT	27	20	74.07	44.44		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MA ENGLISH	POETRY FROM CHAUCER TO THE PRESENT	INT	45	30	66.67		26.67	76.00
		EXT	45	37	82.22	49.33		
	GENDERED PERSPECTIVES ON LITERATURE	INT	45	27	60.00		24.00	26.67
		EXT	45	2	4.44	2.67		
	TWENTIETH CENTURY AMERICAN LITERATURE	INT	45	34	75.56		30.22	72.89
		EXT	45	32	71.11	42.67		
	MODERN INDIAN FICTION IN ENGLISH	INT	45	39	86.67		34.67	64.00
		EXT	45	22	48.89	29.33		
	INDIAN WRITING IN TRANSLATION	INT	45	30	66.67		26.67	48.00
		EXT	45	16	35.56	21.33		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.A.EMA (ADVERTISING)	ACCOUNT PLANNING AND MANAGEMEN	INT	21	20	95.24		38.10	98.10
		EXT	21	21	100.00	60.00		
	CONSUMER BEHAVIOUR	INT	21	19	90.48		36.19	93.33
		EXT	21	20	95.24	57.14		
	ADVERTISING & STRATEGIC BRAND MANAGEMENT	INT	21	20	95.24		38.10	98.10
		EXT	21	21	100.00	60.00		
	ADVERTISING AGENCY STRUCTURE & MANAGEMENT	INT	21	16	76.19		30.48	90.48
		EXT	21	21	100.00	60.00		
	MEDIA PLANNING & BUYING	INT	21	21	100.00		40.00	94.29
		EXT	21	19	90.48	54.29		



CONTROLLER OF EXAMINATION  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 Ghatkopar (W), Mumbai-400086, Maharashtra, INDIA

PRINCIPAL  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400086, Maharashtra, INDIA

2008: Best College by University of Mumbai 2010: INC (BNS) Award 'Performance Excellence' for the year 2009  
 2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College  
 2013 & 2014: 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013  
 2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 23.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

RAMNIRANJAN JHUNJHUNWALA COLLEGE, AUTONOMOUS, GHATKOPAR (W) - 400 086  
SEMESTER - IV (2021-22) REGULAR

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. PHYSICAL CHEMISTRY	POLYMER, GREEN, BIOPHYSICAL AND APPLIED	INT	5	5	100.00		26.67		76.00
		EXT	5	2	40.00	16.00			
		PR	5	5	100.00		33.33		
	MATERIAL SCIENCE, NETWORK AND IRREVERSIBLE	INT	5	5	100.00		26.67		76.00
		EXT	5	2	40.00	16.00			
		PR	5	5	100.00		33.33		
	SYMMETRY & SPECTROSCOPY	INT	5	5	100.00		26.67		76.00
		EXT	5	2	40.00	16.00			
		PR	5	5	100.00		33.33		
	INTELLECTUAL PROPERTY RIGHTS & CHEMINFORMATICS	INT	5	3	60.00		16.00		36.00
		EXT	5	0	0.00	0.00			
		PR	5	3	60.00		20.00		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. ORGANIC CHEMISTRY	THEORETICAL ORGANIC CHEMISTRY - II	INT	4	4	100.00		26.67		100.00
		EXT	4	4	100.00	40.00			
		PR	4	4	100.00		33.33		
	SYNTHETIC ORGANIC CHEMISTRY - II	INT	4	3	75.00		20.00		93.33
		EXT	4	4	100.00	40.00			
		PR	4	4	100.00		33.33		
	NATURAL PRODUCTS AND HETEROCYCLIC CHEMISTRY	INT	4	4	100.00		26.67		100.00
		EXT	4	4	100.00	40.00			
		PR	4	4	100.00		33.33		
	INTELLECTUAL PROPERTY RIGHTS & CHEMINFORMATICS	INT	4	3	75.00		20.00		73.33
		EXT	4	2	50.00	20.00			
		PR	4	4	100.00		33.33		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. INORGANIC CHEMISTRY	PROPERTIES OF INORGANIC SOLIDS AND GROUP THEORY	INT	4	3	75.00		20.00		63.33
		EXT	4	1	25.00	10.00			
		PR	4	4	100.00		33.33		
	ORGANOMETALLICS AND MAIN GROUP CHEMISTRY	INT	4	2	50.00		13.33		58.33
		EXT	4	2	50.00	20.00			
		PR	4	3	75.00		25.00		
	INSTRUMENTAL METHODS IN INORGANIC CHEMISTRY	INT	4	4	100.00		26.67		51.67
		EXT	4	0	0.00	0.00			
		PR	4	3	75.00		25.00		
	INTELLECTUAL PROPERTY RIGHTS & CHEMINFORMATICS	INT	4	1	25.00		6.67		41.67
		EXT	4	1	25.00	10.00			
		PR	4	3	75.00		25.00		

*[Signature]*

CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA



*[Signature]*

PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT

2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009

2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College

2013 & 2014 : 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013

2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

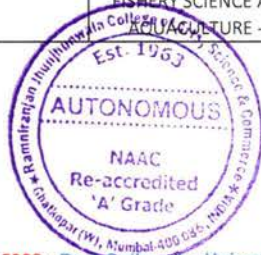
Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. ANALYTICAL CHEMISTRY	QUALITY IN ANALYTICAL CHEMISTRY	INT	24	24	100.00		26.67		82.22
		EXT	24	15	62.50	25.00			
		PR	24	22	91.67			30.56	
	ADVANCE INSTRUMENTAL TECHNIQUES	INT	24	24	100.00		26.67		65.28
		EXT	24	4	16.67	6.67			
		PR	24	23	95.83			31.94	
	SELECTED TOPICS IN ANALYTICAL CHEMISTRY	INT	24	24	100.00		26.67		83.33
		EXT	24	14	58.33	23.33			
		PR	24	24	100.00			33.33	
	IPR & CHEMINFORMATICS	INT	24	10	41.67		11.11		54.44
		EXT	24	11	45.83	18.33			
		PR	24	18	75.00			25.00	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. BOTANY	RESEARCH BASED PROJECT	EXT	17	17	100.00	100.00	-	-	100.00
	INTERNSHIP WITH INDUSTRY / INSTITUTION	EXT	17	17	100.00	100.00	-	-	100.00

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. ZOOLOGY (ANIMAL PHYSIOLOGY)	BASICS OF INDUSTRIAL & ENVIRONMENTAL BIOTECHNOLOGY - II	INT	5	5	100.00		26.67		60.00
		EXT	5	0	0.00	0.00			
		PR	5	5	100.00			33.33	
	GENETIC ENGINEERING TECHNIQUES & ITS APPLICATION - II	INT	5	5	100.00		26.67		53.33
		EXT	5	0	0.00	0.00			
		PR	5	4	80.00			26.67	
	COMPREHENSIVE PHYSIOLOGY - II	INT	5	5	100.00		26.67		64.00
		EXT	5	3	60.00	24.00			
		PR	5	2	40.00			13.33	
	ENVIRONMENTAL AND APPLIED PHYSIOLOGY - II	INT	5	5	100.00		26.67		77.33
		EXT	5	3	60.00	24.00			
		PR	5	4	80.00			26.67	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. ZOOLOGY (OCEANOGRAPHY & FISHERY SCIENCE)	BASICS OF INDUSTRIAL & ENVIRONMENTAL BIOTECHNOLOGY - II	INT	6	6	100.00		26.67		80.00
		EXT	6	3	50.00	20.00			
		PR	6	6	100.00			33.33	
	GENETIC ENGINEERING TECHNIQUES & ITS APPLICATION - II	INT	6	6	100.00		26.67		86.67
		EXT	6	4	66.67	26.67			
		PR	6	6	100.00			33.33	
	GENERAL, PHYSICAL, CHEMICAL & BIOLOGICAL OCEANOGRAPHY - II	INT	6	6	100.00		26.67		100.00
		EXT	6	6	100.00	40.00			
		PR	6	6	100.00			33.33	
	PLANKTOLOGY, FISH - FISHERY SCIENCE AND AQUACULTURE - II	INT	6	6	100.00		26.67		100.00
		EXT	6	6	100.00	40.00			
		PR	6	6	100.00			33.33	



**CONTROLLER OF EXAMINATION**  
 Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
 (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

**PRINCIPAL**  
 RAMNIRANJAN JHUNJHUNWALA COLLEGE  
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT

2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009

2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College

2013 & 2014 : 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013

2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.Sc. PHYSICS (ELECTRONIC)	EXPERIMENTAL PHYSICS	INT	17	17	100.00		40.00	68.24
		EXT	17	8	47.06	28.24		
	SOLID STATE DEVICES	INT	17	12	70.59		28.24	31.76
		EXT	17	1	5.88	3.53		
	ADVANCED MICROCONTROLLERS	INT	17	4	23.53		9.41	9.41
		EXT	17	0	0.00	0.00		
	MATERIALS AND THEIR APPLICATIONS	INT	17	11	64.71		25.88	50.59
		EXT	17	7	41.18	24.71		
	VHDL AND COMMUNICATION	INT	17	2	11.76		4.71	11.76
		EXT	17	2	11.76	7.06		
	PROPERTIES OF SOLIDS	INT	17	6	35.29		14.12	24.71
		EXT	17	3	17.65	10.59		
	ASTRONOMY AND SPACE PHYSICS	INT	17	6	35.29		14.12	14.12
		EXT	17	0	0.00	0.00		
	PROJECT 2	INT	17	16	94.12		37.65	97.65
		EXT	17	17	100.00	60.00		
	ELECTIVE LAB COURSE - 2	INT	17	12	70.59		28.24	81.18
		EXT	17	15	88.24	52.94		

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. BIOTECHNOLOGY	NANOTECHNOLOGY	INT	24	23	95.83		38.33		78.33
		EXT	24	16	66.67	40.00			
	CLINICAL STUDIES	INT	24	24	100.00		40.00		72.50
		EXT	24	13	54.17	32.50			
	BIOINFORMATICS	INT	24	24	100.00		40.00		62.50
		EXT	24	9	37.50	22.50			
	BIOSTATISTICS	INT	24	24	100.00		40.00		62.50
		EXT	24	9	37.50	22.50			
	PRACTICALS OF RJSPT401 & RJSPT404	PR	24	21	87.50			87.5	87.50
	PRACTICALS OF RJSPT402 & RJSPT403	PR	24	24	100.00			100	100.00

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. INFORMATION TECHNOLOGY	NATURAL LANGUAGES PROCESSING	INT	21	17	80.95		21.59		65.71
		EXT	21	9	42.86	17.14			
		PR	21	17	80.95		26.98		
	SOFTWARE DEFINED NETWORKING	INT	21	21	100.00		26.67		87.94
		EXT	21	18	85.71	34.29			
		PR	21	17	80.95		26.98		
	VIRTUAL & AUGMENTED REALITY	INT	21	19	90.48		24.13		46.98
		EXT	21	12	57.14	22.86			
	BLOCKCHAIN TECHNOLOGY	INT	21	21	100.00		26.67		59.05
		EXT	21	17	80.95	32.38			
PROJECT	PR	21	20	95.24	95.24			95.24	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. COMPUTER SCIENCE	RESEARCH BASED PROJECT	EXT	46	29	63.04	63.04	-	-	63.04
	INTERNSHIP WITH INDUSTRY	EXT	46	44	95.65	95.65	-	-	95.65



CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)

PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2008 : Best College by University of Mumbai 2010 : Best College Status by DBT  
2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College  
2013 & 2014 : 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013  
2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's **RAMNIRANJAN JHUNJHUNWALA COLLEGE** of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.Sc. DATA SCIENCE AND ARTIFICIAL INTELLIGENCE	DISSERTATION – II (MAJOR PROJECT)	EXT	45	41	91.11	91.11	-	-	91.11
	INDUSTRIAL INTERNSHIP	EXT	45	38	84.44	84.44	-	-	84.44

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	PRACTICAL %	ATTAINMENT OF COURSE
M.S. Environmental science and Disaster Management	RESEARCH BASED PROJECT	EXT	12	11	91.67	91.67	-	-	91.67
	INTERNSHIP WITH INDUSTRY	EXT	12	11	91.67	91.67	-	-	91.67

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.COM ACCOUNTANCY	CORPORATE FINANCIAL ACCOUNTING	INT	60	54	90.00		36.00	45.00
		EXT	60	9	15.00	9.00		
	INDIRECT TAX-INTRODUCTION OF	INT	60	60	100.00		40.00	87.00
		EXT	60	47	78.33	47.00		
	FINANCIAL MANAGEMENT	INT	60	60	100.00		40.00	73.00
		EXT	60	33	55.00	33.00		
INTERNATIONAL FINANCIAL REPORTING	INT	60	60	100.00		40.00	54.00	
	EXT	60	14	23.33	14.00			

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.COM BUSINESS MANAGEMENT	SUPPLY CHAIN MANAGEMENT AND	INT	43	34	79.07		31.63	44.19
		EXT	43	9	20.93	12.56		
	RETAIL MANAGEMENT	INT	43	31	72.09		28.84	35.81
		EXT	43	5	11.63	6.98		
	TOURISM MANAGEMENT	INT	43	34	79.07		31.63	51.16
		EXT	43	14	32.56	19.53		
PROJECT WORK	EXT	43	31	72.09	72.09		72.09	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MA HINDI	STUDY OF TRANSLATED WORKS FROM MARATHI	INT	27	21	77.78		31.11	53.33
		EXT	27	10	37.04	22.22		
	MASS COMMUNICATION	INT	27	24	88.89		35.56	51.11
		EXT	27	7	25.93	15.56		
RESEARCH PROJECT	EXT	27	23	85.19	85.19		87.10	

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
MA ENGLISH	ENGLISH FOR ACADEMIC AND COMMERCIAL	INT	45	42	93.33		37.33	69.33
		EXT	45	24	53.33	32.00		
	POLITICAL READING OF LITERATURE	INT	45	39	86.67		34.67	57.33
		EXT	45	17	37.78	22.67		
RESEARCH PROJECT	EXT	45	30	66.67	66.67		66.67	



CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)

RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai - 400 086, Maharashtra, INDIA

2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009  
2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College  
2015 & 2014 : 'Jagar Jaanvancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013  
2018 : ISO 27001:2015 Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)





# R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400 086, Maharashtra, INDIA.

Website : www.rjcollege.edu.in Email : rjcollege@rjcollege.edu.in Tel. No.: +91 22 25151763 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act. 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

CLASS	SUBJECT	INT/EXT	TOTAL NO. OF STUDENTS	GREATER THAN 60%	%	EXT%	INT%	ATTAINMENT OF COURSE
M.A.EMA (ADVERTISING)	MEDIA RESEARCH	INT	21	20	95.24		38.10	86.67
	ANALYTICAL SKILLS	EXT	21	17	80.95	48.57		
	DIGITAL AND SOCIAL	INT	21	20	95.24		38.10	80.95
	MEDIA ADVERTISING	EXT	21	15	71.43	42.86		
	DISSERTATION/FIELD WORK	EXT	21	20	95.24	95.24		95.24



  
PRINCIPAL  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA



CONTROLLER OF EXAMINATION  
Ramniranjan Jhunjhunwala College of Arts, Science & Commerce  
(AUTONOMOUS)  
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019 : Star College Status by DBT

2008 : Best College by University of Mumbai 2010 : IMC RBNQ Award 'Performance Excellence' for the year 2009

2011 : 'Best Teacher Award' by Government of Maharashtra 2013 : DST-FIST 2014 : DBT STAR College

2013 & 2014 : 'Jagar Jaanivancha Award' by Govt. of Maharashtra 2016 : ISO 14001:2015 2016 : ISO 9001:2015 2017 : ISO 27001:2013

2018 : Autonomous Status by University Grants Commission (No. F 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)